

Listing of Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (withdrawn) A method for treating improving blood supply through a graft, the method comprising the step of administering a botulinum toxin to a blood vessel of a mammal at or in the vicinity of a graft, thereby improving blood supply through the graft.
2. (withdrawn) The method of claim 1 wherein the administering step includes the step of injecting the botulinum toxin into a wall of the blood vessel.
3. (withdrawn) The method of claim 1 wherein the botulinum toxin is selected from the group consisting of botulinum toxin types A, B, C, D, E, F and G.
4. (withdrawn) The method of claim 1 wherein the botulinum toxin is a botulinum toxin type A.
- 5-12. (canceled).
13. (new) A method for improving blood supply through a grafted blood vessel, the method comprising the step of locally administering a botulinum toxin type A to the graft, thereby improving blood supply through the grafted blood vessel.
14. (new) A method for reducing inflammation at the site of a grafted blood vessel, the method comprising the step of locally administering a botulinum toxin type A to the graft, thereby reducing inflammation at the site of a graft blood vessel.
15. (new) A method for preventing graft stenosis of a grafted blood vessel, the method comprising the step of locally administering a botulinum toxin type A to the graft, thereby preventing graft stenosis of a grafted blood vessel.
16. (new) The method of claim 13, 14 or 15 wherein the administering step includes the step of injecting the botulinum toxin into a wall of the graft blood vessel.